cket No.: 066872-0032 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plicant

: LIANG, Yanbin, et al.

Customer No.: 41552

Appl. No.

: 10/620,289

Confirmation No.: 3328

Filed

: July 14, 2003

Title

: HUMAN PROSTAGLANDIN FP

RECEPTOR VARIANTS AND METHODS OF USING SAME

Gm./A.U.:

1632

Examiner: : NOT YET ASSIGNED

CERTIFICATE OF MAILING (37 CFR. § 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail as First Class Mail under 37 CFR 1.8(a) in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 25, 2005.

Kate Lane

Commissioner for Patents

.P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is a Supplemental Information Disclosure Statement in the aboveidentified application.

Also attached: 1 Information Disclosure Listing of Reference

9 References

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 502624, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

MCDERMOTT WILL & EMERY LLP

Deborah L. Cadena

Registration No. 44,048

4370 La Jolla Village Drive, Suite 700 San Diego, CA 92122

858.535.9001 DLC:kml Facsimile: 858.597.1585

Date: March 25, 2005

Docket No.: 066872-0032

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: LIANG, Yanbin, et al.

Customer No.: 41552 Confirmation No.: 3328

Appl. No.

: 10/620,289

Filed

: July 14, 2003

Title

: HUMAN PROSTAGLANDIN FP

RECEPTOR VARIANTS AND

METHODS OF USING SAME

Grp./A.U.: 1632

Examiner: :

NOT YET ASSIGNED

CERTIFICATE OF MAILING (37 CFR. § 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail as First Class Mail under 37 CFR 1.8(a) in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 25, 2005

Kate Land

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Serial No.: 10/620,289

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 502624 and please credit any excess fees to such deposit account.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Please recognize our Customer No. 41552

as our correspondence address.

Deborah L. Cadena Registration No. 44,048

4370 La Jolla Village Drive, Suite 700

San Diego, CA 92122

Phone: 858.535.9001 DLC:kml

Facsimile: 858.597.1585

Date: March 25, 2005

SDO 28143-1.066872.0032

INFORMATION DESCLOSURE CITATION IN AN APPLICATION					ATTY. DOCKET NO. 066872-0032	1	SERIAL NO. 10/620,289			
					APPLICANT Liang, Yanbin, et al.					
					FILING DATE July 14, 2003	GROUP 1632				:
				U.S. PATENT	Γ DOCUMENTS	•				
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Codez (# known)		Publication Date MM-DD-YYYY	Name of Patentee or Appli Document	cant of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	1	US	2004/0082013	04-29-2004						
		US								
		US						-		
		US								
		us		50051011514	ENT DOOL HASNED					
FOREIGN PATENT DOCUMENTS EXAMINER'S Foreign Patent Document Publication Date Name of Patentee or Pages, Columns, Lines Translation										
INITIALS	CITE NO.	Country Codes -Number 4 -Kind Codes (if known)		MM-DD-YYYY	Applicant of Cited Document	Where Re Figures A	levant			
	2	WO 0	00/29614	05-25-2000						
	3	WO 03/070902		08-28-2003						
					<u> </u>					
		<u> </u>								
EVALABLECIE	T .	Licel de		<u> </u>	, Title, Date, Pertinent Pages, E		2 4			
INITIALS	EXAMINER'S INITIALS I								е,	
	4	BREYER et al., "Prostanoid receptors: Subtypes and signaling," <u>Annu. Rev. Pharmacol.</u> <u>Toxicol</u> . 41:661-690 (2001)								
	5	SAKAMOTO et al., "Cloning and characterization of the novel isoforms for PGF ₂ œ receptor in the bovine corpus luteum," <u>DNA Sequence</u> 13(5):307-311 (2002)								
	6	VIELHAUER et al., "Cloning and localization of hFP _s : a six-transmembrane mRNA splice variant of the human FP prostanoid receptor," <u>Archives of Biochem. Biophys.</u> 421:175-185 (2004)								
	7	DATA	DATABASE ACCESSION NUMBER: CD013876							
	8	DATA	DATABASE ACCESSION NUMBER: CD013877							
	9 DATABASE ACCESSION NUMBER: U73798									

EXAMINER	DATE CONSIDERED					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.